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PTO/SB/21 (04-04)

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10/687,894 Application Number TRANSMITTAL October 17, 2003 Filing Date **FORM** First Named Inventor Yasuyoshi Suzuki et al (to be used for all correspondence after initial filing) Art Unit 2832 **Examiner Name** to be assigned Total Number of Pages in This Submission Attorney Docket Number 4041K-000160

ENCLOSURES (check all that apply)						
Fee Transmittal Form		☐ Drawing(s)		After Allowance Communication to Technology Center (TC)		
Fee Attached		Licensing-related Papers			peal Communication to Board of peals and Interferences	
Amendment / Rep	ply	Petition			peal Communication to TC peal Notice, Brief, Reply Brief)	
After Final		Petition to 0 Provisional		Pro	prietary Information	
Affidavits/dec	laration(s)		torney, Revocation Correspondence Address	Status Letter		
Extension of Time	e Request	Terminal Disclaimer		Other Enclosure(s) (please identify below):		
Express Abandon	ment Request	Request for Refund  CD, Number of CD(s)			Chinese Office Action dated 4/22/05 with English translation, and cited references	
☑ Information Disclo	sure Statement					
Certified Copy of Document(s)	Priority	Remarks  The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.				
Response to Miss			A0000Ht No. 00-0700.	A dupilo	ate copy of this sheet is enclosed.	
Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm <i>or</i> Individual name	Harness, Dickey & Pierce, P.L.C.		Attorney Name H. Keith Miller, Esq.		Reg. No. 22,484	
Signature	A Stille					
Date	June 20, 2005					
CERTIFICATE OF TRANSMISSION/MAILING						

Express Mail EV 570 164 557 US Typed or printed name H. Keith Miller Label No Signature Date June 20, 2005 This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450,

process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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Alexandria, VA 22313-1450 on the date shown below.

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#### **PATENT**

#### N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/687.894

Filing Date:

October 17, 2003

Applicant:

Yasuyoshi Suzuki et al

Group Art Unit:

2832

Examiner:

To be assigned

Title:

Method For Producing A Soft Magnetic Material

Attorney Docket:

4041K-000160

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

Serial No.: 10/687,894 Page 1 of 5

	B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:
	U.S. Serial Number U.S. Filing Date
	C. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search report are listed on the attached Form 1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).)
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
	A.   Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
	B. $\boxtimes$ A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
	1. See the attached foreign patent office communication from a counterpart foreign application: Chinese Office Action dated April 22, 2005 in Chinese Application No. 2003-10115660.6 with English translation.
	2.   Partial English translations are provided for the Japanese references cited.
	3. Other:
	C. The following additional information is provided for the Examiner's consideration.

Serial No.: 10/687,894 Page 2 of 5

IV.	CROSS REFERENC	E TO RELATED APPLICA	ATION(S)	
	contain(s) subject m bringing this(these) a	atter that may be relate	ollowing co-pending applicated to the present application in er's attention, Applicant(s 35 U.S.C. § 122.	n. Bý
	Serial No.	Filing Date	<u>Art Unit</u>	
V.	THIS IDS IS BEING I		•	
	A. 🖂 37 C.F.R. § 1.9	7(b): (check only one box	()	
	than a continu		date of a national applicatio ion under § 1.53(d) (37 C quired.	
	forth in § 1.49		f entry of the national stage cation (37 C.F.R. § 1.97(b)(2	
	1.97(b)(3)). N Office Action under 37 C.F 1.97(e) below:	No fee or certification is on the merits has been in the merits has been in the first see the contraction or, if no certification has	e Action on the merits (37 C required. In the event that issued, please consider the ne certification under 37 C as been made, charge our as required by 37 C.F.R. §	t a first nis IDS .F.R. § deposit
			Action after the filing of a F.R. § 1.114. No fee or certi	
	В. <b>37 С.F.R. § 1.9</b>	7(c): (check only one box	<b>(</b> )	
	1.113, a Notic		nal Office Action under 37 C C.F.R. § 1.311, or an acti	
	1. ☐ No certif by 37 C.F.R. §		the amount of \$180.00 is re	equired
	2. See the	certification below. No fe	e is required.	

Serial No.: 10/687,894 Page 3 of 5

# C. 37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. \( \) each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII. if applicable; or B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37) C.F.R. § 1.97(e)(2)). C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. VII. STATEMENT UNDER 37 C.F.R. 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than

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thirty days prior to the filing of this IDS.

### VIII. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: June 22, 2005

H. Keith Miller, Esq. Reg. No. 22,484

HKM/rf Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

Serial No.: 10/687,894



FORM HOR-1449 Sased on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
4041K-000160	10/687,894
APPLICANT	
Yasuyoshi Suzuki et al	
FILING DATE	GROUP
October 17, 2003	2832

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
			<u> </u>			
	<u> </u>					

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.		4-202645	7/1992	Japan		Partial	
2.		8-264361	10/1996	Japan		Partial	
	"						
			·				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)			
Ref. Desig.	Examiner's Initials		

Examiner:	Date Considered:	